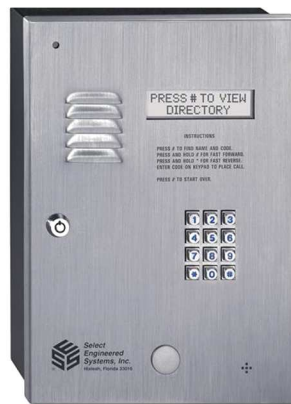


Contact us for Card Reader options for your CAT Series Access Control System



**CATDR4**  
**3 MAXIMUM PER CAT SYSTEM**



**CAT SYSTEM**

Plug the optional NIC3 card to your CAT System for TCP/IP Network connection capabilities (software installation required).



Model# **OPTNIC3**



**CATRLY8**  
**32 MAXIMUM PER CAT SYSTEM**



## DESCRIPTION

The **CATDR4** works with any CAT or CAT Card system and provides four (4) wiegand inputs for card reader, keypads or long range proximity. It includes all of the necessary relays to control up to four (4) entrances. The CATDR4 is controlled by the CAT system and is connected via RS485. Up to 3 CATDR4's maximum may be added to a single CAT unit and the last module can be 4,000 feet away.

## DESCRIPTION

The **CATRL8** works with any CAT or CAT Card system and provides eight (8) relays for controlling elevator, HVAC system, lights and similar applications. The CATRLY8 is controlled by the CAT system and is connected via RS485. Up to 32 CATRLY8 expansion modules may be added to any CAT providing a total of up to 255 relays.

## GENERAL FEATURES / SPECIFICATIONS CATDR4 and CATRLY8

- ◆ The **CATDR4** provides door sense input, REX (request to exit) input, door shunt output and door release output for each of the 4 entrances.
- ◆ The **CATDR4** and **CATRLY8** can be programmed via the CAT using the latest Selcom Secured Software.
- ◆ **Power Input:** 16.5 VAC, 20 or 40 VA UL listed transformer (provided with unit).
- ◆ **Emergency Battery:** Optional 12V .7 AHR GEL CELL on constant charge (for control of line voltage variation).
- ◆ **Mounting:** Surface, flush or pedestal mount.
- ◆ **Shipping Weight:** Approx. 15 lbs.
- ◆ **Relay Output:** Form C dry contact 24V @ 3AMP.
- ◆ **Dimensions:** 11" W x 11" H x 3 1/2" D
- ◆ **Material Used:** 16 gauge steel. Weather resistant enclosure available, order part #OPTRSTWRH
- ◆ **Operating Environment:** Temp.: -20° to +60° C; (CATV temperature: 0° to 40° C)  
Relative humidity: 5% to 95% non-condensing.

## APPLICATIONS

- ◆ Residential gated communities or commercial use.
- ◆ Apartment buildings / Condominiums / Townhouses.
- ◆ Retirement homes / Convalescent homes.
- ◆ Hospitals / Office buildings.